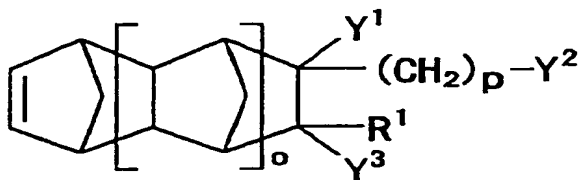


## CLAIMS

1. An olefinic thermoplastic elastomer sheet composed of an elastomer material comprising an olefin random copolymer obtained by copolymerizing ethylene, an  $\alpha$ -olefin having 3 to 10 carbon atoms and an unsaturated monomer having a functional group, and optionally a non-conjugated diene, and a metal ion for crosslinking the olefin random copolymer.

2. The olefinic thermoplastic elastomer sheet according to claim 1, wherein the unsaturated monomer having a functional group is a functional cyclic compound represented by the following general formula (1):

General formula (1):



wherein R¹ means a hydrogen atom or a hydrocarbon group having 1 to 10 carbon atoms, Y¹, Y² and Y³ denote, independently of one another, a hydrogen atom, a hydrocarbon group having 1 to 10 carbon atoms or -COOH, with the proviso that at least one of Y¹, Y² and Y³ is -COOH, and when at least two of Y¹, Y² and Y³ are -COOH, they may be bonded to each other to form an acid anhydride (-CO-(O)-CO-), o is an integer of 0 to 2, and p is an integer of 0

to 5.

3. The olefinic thermoplastic elastomer sheet according to claim 1 or 2, wherein the elastomer material further comprises a polymeric compound selected from a thermoplastic resin, a thermoplastic elastomer and rubber, and/or a softening agent.

4. The olefinic thermoplastic elastomer sheet according to any one of claims 1 to 3, which has a thickness of 10  $\mu\text{m}$  to 2 cm.

5. A process for producing an olefinic thermoplastic elastomer sheet, which comprises forming or molding the elastomer material according to any one of claims 1 to 3 by extrusion, calendaring, solvent casting, injection molding, vacuum forming, powder slush molding or hot pressing.

6. A laminate comprising a surface layer composed of the olefinic thermoplastic elastomer sheet according to any one of claims 1 to 4.

7. The laminate according to claim 6, wherein a lower lamination is composed of a material selected from the group consisting of rubbers, plastics, thermoplastic elastomers, glass, metals, fabrics and wood.